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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Isye Patent Application of

ARIYOSHI

Atty. Ref.: 2380-778

Serial No. 10/686,774

Group: 2819

Filed: October 17, 2003

Examiner:

For: TURBO CODE DECODER WITH PARITY INFORMATION
UPDATE

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Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449.

☒ All listed documents are attached.

☐ This application was filed after June 30, 2003 so that copies of U.S. Patent Publications are not required and are not attached.

☐ Listed foreign patent publications and other documents are enclosed.

☐ The partial translations were provided to the undersigned by the applicants' foreign representative. The undersigned has no knowledge regarding the pertinency of the partially translated portions vis-à-vis the document as a whole. The partial translations are merely provided for whatever convenience they may be.

☐ The listed documents were cited in the ISR and copies should have been supplied by WIPO directly to the US PTO. If copies are not timely received from WIPO, please telephone the undersigned so that copies can be timely supplied for the Examiner's consideration in this US National Phase Application.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

ARIYOSHI
Serial No. 10/686,774

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,
NIXON & VANDERHYE P.C.

February 11, 2005

By:


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**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

2380-778

10/686,774

APPLICANT

ARIYOSHI

FILING DATE

GROUP

October 17, 2003

2819

U.S. PATENT DOCUMENTS

*EXAMINER

INITIAL

DOCUMENT NUMBER

DATE _____

NAME

CLASS

SUBCLASS

FILING DATE

IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT

DATE _____

COUNTRY

CLASS

SUBCLASS

YES

NO

1 432 129 A2

6-2004

EP

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Ariyoshi et al, "Iterative Decoding Algorithms Updating Likelihood and Channel Values Based on Interim Hard Decision Results", ISIT 2000, Sorrento, Italy. June 25-30, 2000, pp. 174

Patent Abstracts of Japan, vol. 200, no. 022, 9 March 2001 & JP 19990301519 (KEIO GIJUKU), 11 May 2001

International Search Report mailed February 2, 2005 in corresponding PCT application no. PCT/SE2004/001439

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)